

Title (en)

Multivalued bar graph displays and methods of implementing same

Title (de)

Mehrwertige Balkendiagrammanzeigen und Verfahren zur Implementierung davon

Title (fr)

Affichages graphiques à barres à valeurs multiples et procédés de mise en oeuvre correspondants

Publication

EP 2631727 A3 20150318 (EN)

Application

EP 13156435 A 20130222

Priority

US 201213404804 A 20120224

Abstract (en)

[origin: EP2631727A2] A display (10) for showing indicia in the form of a bar graph is provided. The display is configured so that each bar (14) of the bar graph depicts a numerical or other quantitative value of a parameter. Each bar (14) is provided with one or more additional indicia (16) representative of numerical values that are related to the numerical values represented by the bar(s) (14) shown in the bar graph. Each of the one or more additional indicia (16) is positioned to as to be superimposed over the respective bar (14) to which the additional indicia (16) correspond, and depict the relationship(s) between the value represented by the bar (14) and the value represented by the one or more additional indicia (16).

IPC 8 full level

G05B 19/409 (2006.01); **G05B 23/02** (2006.01)

CPC (source: EP US)

G05B 19/409 (2013.01 - EP US); **G05B 2219/23138** (2013.01 - EP US)

Citation (search report)

- [X] US 2010318934 A1 20101216 - BLEVINS TERRENCE LYNN [US], et al
- [A] US 2005273720 A1 20051208 - COCHRAN DON W [US], et al
- [A] US 5726914 A 19980310 - JANOVSKE JOSEPH [US], et al

Cited by

EP3506033A1; CN111512248A; US11340605B2; WO2019129445A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2631727 A2 20130828; EP 2631727 A3 20150318; EP 2631727 B1 20220504; CN 103294433 A 20130911; DK 2631727 T3 20220523; JP 2013174881 A 20130905; US 2013222392 A1 20130829; US 9041716 B2 20150526

DOCDB simple family (application)

EP 13156435 A 20130222; CN 201310057036 A 20130222; DK 13156435 T 20130222; JP 2013029559 A 20130219; US 201213404804 A 20120224